## EAST Search History

| Ref # | Hits | Search Query                                                                                                                                                                                                                                                                                                                                                                                                                                               | DBs                                                | Default<br>Operator | Plurals | Time Stamp          |
|-------|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|---------------------|---------|---------------------|
| .1    | 1    | "6015272".pn.                                                                                                                                                                                                                                                                                                                                                                                                                                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO | OR                  | OFF     | 2008/06/13<br>10:30 |
| 2     | 79   | ("3143972"   "3155437"   "3647324"   "3823990"   "3877761"   "4088018"   "4156548"   "4382199"   "4625712"   "4683391"   "4683391"   "4763032"   "4779614"   "4817586"   "4846152"   "48955577   "4998012"   "4944748"   "4944778"   "4994078"   "4994078"   "5003235"   "5003235"   "5078741"   "5003235"   "5049134"   "5098256"   "5111202"   "5112202"   "5112292"   "51122349"   "5118264"   "5145333"   "5195877"   "5209650"   "521546"   "5267940" | US-PGPUB;<br>USPAT;<br>USOCR                       | OR                  | OFF     | 2008/06/13 10:30    |

|    |     | "5275580"   "5282849"   "5290227"   "5390841"   "5326344"   "5344443"   "5376114"   "5385581"   "5441535"   "54470208"   "557629").PN. OR ("6015272").URPN.                                                                                                                                                                                                                                                                                                                                                                            |                                                    |    |     |                     |
|----|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|----|-----|---------------------|
| S1 | 912 | 600/16.cds.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | US-PGPUB;<br>USPAT;<br>USOOR;<br>FPRS; EPO;<br>JPO | OR | OFF | 2007/05/24<br>13:42 |
| S2 | 0   | 623/3.cds.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | US-PGPUB;<br>USPAT;<br>USOOR;<br>FPRS; EPO;<br>JPO | OR | OFF | 2007/11/13<br>14:59 |
| 83 | 20  | (US-20070004959-\$) or US-20060247486-\$) or US-200600247486-\$) or US-20060089521-\$ or US-20060089521-\$ or US-20050250975-\$ or US-20030187321-\$).did. or (US-7011620-\$ or US-6719791-\$ or US-6605032-\$ or US-6527699-\$ or US-6527699-\$ or US-6537315-\$ or US-6547892-\$ or US-5947892-\$ or US-5947892-\$ or US-5947892-\$ or US-5947892-\$ or US-5947892-\$ or US-5911685-\$).did. | US-PGPUB;<br>USPAT                                 | OR | OFF | 2007/05/24          |
| S4 | 55  | 623/3.13.ccls.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO | OR | OFF | 2007/05/24<br>13:45 |

| S5 | 141  | 623/3.1.ccls.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | US-PGPUB;<br>USPAT;<br>USOOR;<br>FPRS; EPO;<br>JPO | OR | OFF | 2007/05/24<br>13:45 |
|----|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|----|-----|---------------------|
| S6 | 1862 | 604/264.ccls.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | US-PGPUB;<br>USPAT                                 | OR | OFF | 2007/05/24<br>14:11 |
| S7 | 22   | straightening NEAR<br>board                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | US-PGPUB;<br>USPAT                                 | OR | OFF | 2007/05/24<br>14:12 |
| S8 | 24   | (US-20070004659-\$) or US-20060247486-\$) or US-20060122456-\$) or US-20060089521-\$) or US-20060089521-\$] or US-20040046466-\$) or US-20030187321-\$] or US-20040210202-\$), aidi. or (US-7016520-\$) or US-6719791-\$) or US-6719791-\$) or US-6719791-\$) or US-6537315-\$) or US-6527699-\$) or US-6527699-\$) or US-6537315-\$ or US-6527699-\$) or US-6537315-\$ or US-6537329-\$ or US-6537299-\$ or US-6537299-\$ or US-5911685-\$ or US-5911685-\$ or US-5917682-\$ or US-6989024-\$). did. | US-PGPUB;<br>USPAT                                 | OR | OFF | 2007/05/24          |
| 89 | 41   | ("5385581"   "6015272"   "20010053330"   "5676162"   "5725357"   "5911558"   "6071033"   "20020094281"   "20020102169"   "200423439"   "4763032"   "4779614"   "5078741"   "5112200"   "5126610"   "5211546"   "5326344"                                                                                                                                                                                                                                                                                                                                                                                    | US-PGPUB;<br>USPAT                                 | OR | OFF | 2007/05/24<br>14:24 |

|      |    | "5399074"   "5405251"   "5507629"   "5507629"   "557630"   "558812"   "5601418"   "56832211"   "5685772"   "5695471"   "5705218"   "5729055"   "5746575"   "5803720"   "5863179"   "5803179"   "6080133"   "6100618"   "6234998"   "6368083"   "6688661"   "20010031210"   "6015272"   "6244835"   "6447265").PN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                    |    |     |            |
|------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|----|-----|------------|
| \$10 | 29 | (US-20070004959-\$ or US-20060247486-\$ or US-20060122456-\$ or US-20060089521-\$ or US-20050250975-\$ or US-2003187321-\$ or US-2003187321-\$ or US-20010041934-\$ or US-20010041934-\$ or US-20010041934-\$ or US-20010031210-\$ \$).did. or (US-7011620-\$ or US-20010031211-\$ \$).did. or (US-7011620-\$ or US-20010031210-\$ \$).did. or US-6716791-\$ or US-6605032-\$ or US-6505032-\$ or US-6508787-\$ or US-6508787-\$ or US-6508787-\$ or US-6505787-\$ or US-5047892-\$ or US-5047892-\$ or US-5047892-\$ or US-5047892-\$ or US-6447265-\$ or US-6244835-\$ or US-6244835-\$ or US-6241546-\$ or US-511546-\$ or US-511546-\$ or US-511200-\$ | US-PCPUB;<br>USPAT | OR | OFF | 2007/05/24 |

| S11 | 25 | S10 AND magnet                                                                                                                                                                                                                                     | US-PGPUB;<br>USPAT           | OR | ON  | 2007/05/24<br>14:28 |
|-----|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----|-----|---------------------|
| S12 | 81 | ("3143972"   "3433163"   "3608088"   "3938913"   "3970408"   "4135253"   "4567742"   "4688998"   "4704121"   "4763032"   "4779614"   "4817586"   "4846152"   "4906012"   "4944722"   "4984722"   "4984972"   "5049134"), PN. OR ("5211546"), UFFN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/05/24<br>15:20 |
| S13 | 0  | (anistropic NEAR<br>magnet) AND (blood<br>NEAR pump)                                                                                                                                                                                               | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2007/05/24<br>15:21 |
| S14 | 0  | (anistropic WITH<br>magnet) AND (blood<br>NEAR pump)                                                                                                                                                                                               | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2007/05/24<br>16:18 |
| S15 | 1  | "6368075".pn.                                                                                                                                                                                                                                      | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2007/05/24<br>16:18 |
| S16 | 19 | ("3512851"   "3614181"   "3623835"   "4057369"   "4998773"   "4989998"   "4763032"   "4779614"   "4912694"   "4948348"   "5126610"   "5211546"   "5385581"   "5695471"), PN. OR ("6368075"), UFPN.                                                 | US-PGPUB;<br>USPAT;<br>USCOR | OR | OFF | 2007/05/24<br>16:18 |

| S17 | 31   | (US-20070004959-\$<br>or US-20060247486-\$<br>or US-20060122456-\$<br>or US-20060089521-\$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | US-PGPUB;<br>USPAT                                  | OR | OFF | 2007/05/25<br>10:35 |
|-----|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|----|-----|---------------------|
|     |      | or US-2005025921-\$ or US-20050250975-\$ or US-2004004646-\$ or US-20030187221-\$ or US-20010041934-\$ or US-2001003197321-\$ or US-20010031210-\$ \$),did. or (US-7011620-\$ or US-66719791-\$ or US-665037315-\$ or US-665037315-\$ or US-665037315-\$ or US-66503737-\$ or US-66508787-\$ or US-6508787-\$ or US-6508787-\$ or US-6517629-\$ or US-6517620-\$ |                                                     |    |     |                     |
| S18 | 1    | 6581476-\$).did.<br>"5211546".pn.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | US-PGPUB;                                           | OR | OFF | 2007/05/25          |
| S19 | 250  | impellar                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | US-PGPUB;<br>US-PAT;<br>USOCR;<br>FPRS; EPO;<br>JPO | OR | OFF | 2007/11/13<br>14:59 |
| S20 | 6685 | blood NEAR pump                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO  | OR | OFF | 2007/11/13<br>14:59 |
| S21 | 3    | S19 AND S20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO  | OR | OFF | 2007/11/13<br>14:59 |

| S22 | 260     | impellar           | US-PGPUB;<br>USPAT;<br>USOOR;<br>FPRS; EPO;<br>JPO | OR | ON | 2007/11/13<br>15:01 |
|-----|---------|--------------------|----------------------------------------------------|----|----|---------------------|
| S23 | 7763    | blood NEAR pump    | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO | OR | ON | 2007/11/13<br>15:20 |
| S24 | 3       | \$22 AND \$23      | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO | OR | ON | 2007/11/13<br>15:00 |
| S25 | 90293   | impeller           | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO | OR | ON | 2007/11/13<br>15:01 |
| S26 | 782     | \$23 AND \$25      | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO | OR | ON | 2007/11/13<br>15:02 |
| S27 | 1050627 | gap                | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO | OR | ON | 2007/11/13<br>15:02 |
| S28 | 292     | \$26 AND \$27      | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO | OR | ON | 2007/11/13<br>15:02 |
| S29 | 471     | cardiac NEAR pump  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO | OR | ON | 2007/11/13<br>15:27 |
| S30 | 87      | \$25 AND \$29      | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO | OR | ON | 2007/11/14<br>10:23 |
| S31 | 27      | antaki-james-f.in. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO | OR | ON | 2007/11/14<br>11:04 |

| S32         | 46      | impeller AND (thrust<br>NEAR groove) | US-PGPUB;<br>USPAT;<br>USOOR;<br>FPRS; EPO;<br>JPO | OR | ON | 2007/11/14<br>11:05 |
|-------------|---------|--------------------------------------|----------------------------------------------------|----|----|---------------------|
| S33         | 8092    | (blood OR cardiac)<br>NEAR pump      | US-PGPUB;<br>USPAT;<br>USOOR;<br>FPRS; EPO;<br>JPO | OR | ON | 2007/11/14<br>11:05 |
| S34         | 2       | S32 AND S33                          | US-PGPUB;<br>USPAT;<br>USOOR;<br>FPRS; EPO;<br>JPO | OR | ON | 2007/11/14<br>11:06 |
| S35         | 1       | ["6015272".pn.                       | US-PGPUB;<br>USPAT;<br>USOOR;<br>FPRS; EPO;<br>JPO | OR | ON | 2007/11/14<br>13:03 |
| S36         | 916     | thrust NEAR groove                   | US-PGPUB;<br>USPAT;<br>USOOR;<br>FPRS; EPO;<br>JPO | OR | ON | 2007/11/14<br>13:03 |
| S37         | 8092    | (blood OR cardiac)<br>NEAR pump      | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO | OR | ON | 2007/11/14<br>13:03 |
| <b>S3</b> 8 | 2       | \$36 AND \$37                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO | OR | ON | 2007/11/14<br>13:34 |
| <b>S</b> 39 | 1073223 | pump                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO | OR | ON | 2007/11/14<br>13:35 |
| S40         | 210     | \$36 AND \$39                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO | OR | ON | 2007/11/14<br>13:35 |

<sup>6/13/2008 11:09:36</sup> AM

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